

Patent Abstracts of Japan

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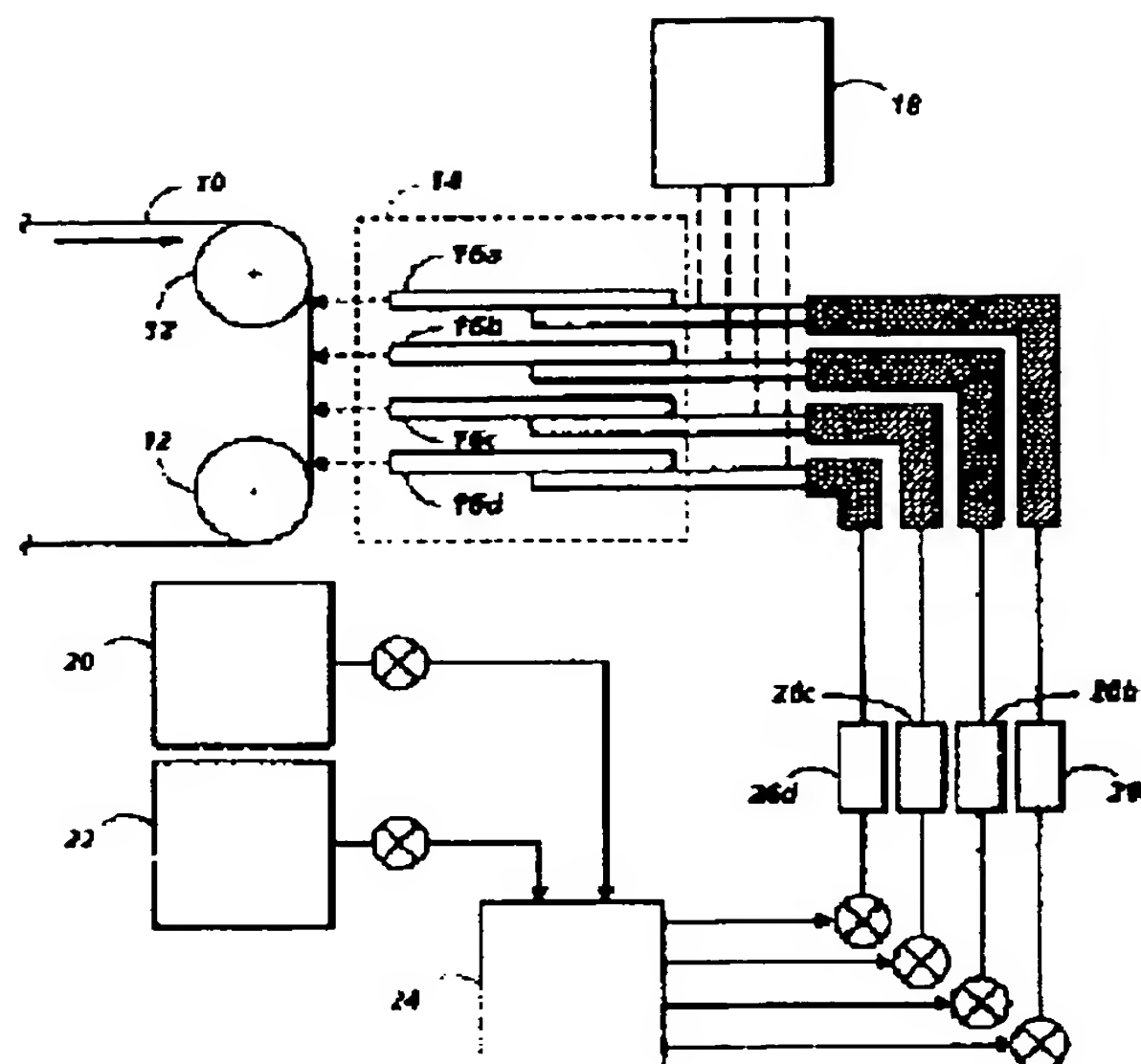
APPLICATION DATE : 21-06-93
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APPLICANT : XEROX CORP;

INVENTOR : TELLIER THOMAS A;

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TITLE : INK JET PRINTER



ABSTRACT : PURPOSE: To form a gray scale image by an ink jet printer by providing a large number of sets of ejectors and supplying ink having different dye density selected beforehand to the ejector of each set.

CONSTITUTION: Each of ejectors 16a-16d has a chance for ejecting one drop to the arbitrary position on a sheet according to image data. Dye densities are mutually weighted and can be selectively combined so as to be capable of obtaining desired accurate gray scale gradation.

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